



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 54058

Application ID: 10707729



Title of Invention: OPTICAL FIBER TRANSMISSION
SYSTEM WITH INCREASED
EFFECTIVE MODAL BANDWIDTH
TRANSMISSION

First Named Inventor: Peter Hallemeier

Domestic/Foreign Application: Domestic Application

Filing Date: 2004-01-07

Effective Receipt Date: 2004-01-21

Submission Type: Information Disclosure
Statement

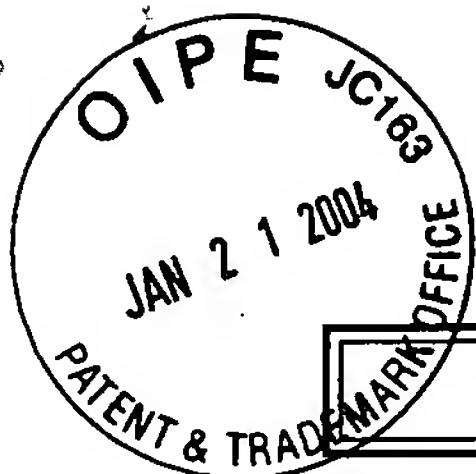
Filing Type:

Confirmation number: 1728

Attorney Docket Number: OPT-008CP2

Total Fees Authorized:


Digital Certificate Holder: cn=Kurt Rauschenbach,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
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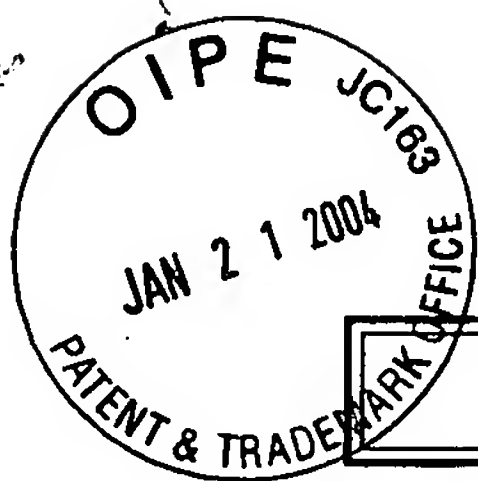


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Electronic Version v1.1

Stylesheet Version v1.1.0


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<p>Application Number: 10/707729 </p> <p>Date: 2004-01-07</p> <p>First Named Applicant: Peter Hallemeier</p> <p>Confirmation Number: 1728</p> <p>Attorney Docket Number: OPT-008CP2</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Dr. Kurt Rauschenbach Registered Number: 40,137</td><td>kr</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Dr. Kurt Rauschenbach Registered Number: 40,137	kr	Attorney		
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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<h2>US Patent Documents</h2> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5416862</td><td>1995-05-06</td><td>Haas, et al.</td><td></td><td>385</td><td>28</td></tr><tr><td></td><td>2</td><td>6154589</td><td>2000-11-28</td><td>Kirk, et al.</td><td></td><td>385</td><td>29</td></tr><tr><td></td><td>3</td><td>6185346</td><td>2001-02-06</td><td>Asawa, et al.</td><td>B1</td><td>385</td><td>28</td></tr><tr><td></td><td>4</td><td>6356680</td><td>2002-03-12</td><td>Kirk, et al.</td><td>B1</td><td>385</td><td>29</td></tr><tr><td></td><td>5</td><td>6415076</td><td>2002-07-02</td><td>DeCusatis</td><td>B1</td><td>385</td><td>28</td></tr><tr><td></td><td>6</td><td>6487338</td><td>2002-11-26</td><td>Asawa, et al.</td><td>B1</td><td>385</td><td>29</td></tr><tr><td></td><td>7</td><td>6510265</td><td>2003-01-21</td><td>Giaretta, et al.</td><td>B1</td><td>385</td><td>38</td></tr><tr><td></td><td>8</td><td>6609834</td><td>2003-08-26</td><td>Cunningham, et al.</td><td>B2</td><td>385</td><td>60</td></tr><tr><td></td><td>9</td><td>6415076</td><td>2002-07-02</td><td>DeCusatis</td><td>B1</td><td>385</td><td>28</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5416862	1995-05-06	Haas, et al.		385	28		2	6154589	2000-11-28	Kirk, et al.		385	29		3	6185346	2001-02-06	Asawa, et al.	B1	385	28		4	6356680	2002-03-12	Kirk, et al.	B1	385	29		5	6415076	2002-07-02	DeCusatis	B1	385	28		6	6487338	2002-11-26	Asawa, et al.	B1	385	29		7	6510265	2003-01-21	Giaretta, et al.	B1	385	38		8	6609834	2003-08-26	Cunningham, et al.	B2	385	60		9	6415076	2002-07-02	DeCusatis	B1	385	28
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	3	20030011847	2003-01-16	Dai, et al.	A1	359	161
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Signature

Examiner Name	Date